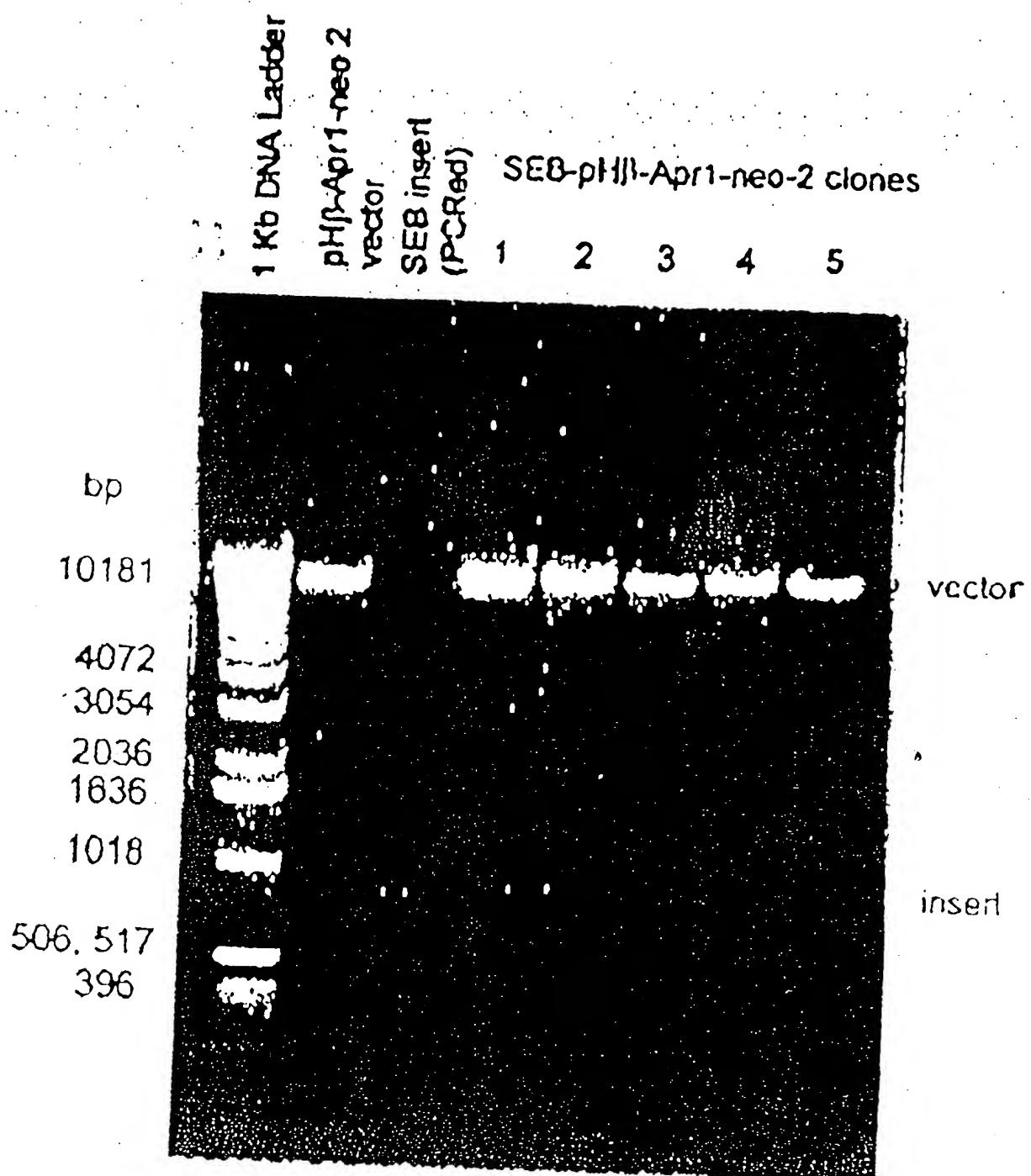


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FIGURE 1



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FIGURE 2

SEB1Sall

| | |
|---------------------------|---|
| Clone #2 SEB coding | CGGCTCACAG CGCGCCCGGC TATTCTCGCA GGATCAGTCG <u>ACATGTATAA GAGATTATT</u> <u>ATGTATAA GAGATTATT</u> |
| Clone #2 SEB coding | ATTCACATG TAATTTGAT ATTGCACTG ATATTAGTTA TTTCTACACC CAACGTTTA ATTCACATG TAATTTGAT ATTGCACTG ATATTAGTTA TTTCTACACC CAACGTTTA |
| Clone #2 SEB coding | GCAGAGAGTC AACCAGATCC TAAACCAGAT GAGTTGCACA AATCGAGTAA ATTCACTGGT GCAGAGAGTC AACCAGATCC TAAACCAGAT GAGTTGCACA AATCGAGTAA ATTCACTGGT |
| Clone #2 SEB coding | <u>SEB3</u> → TTGATGGAAA ATATGAAAGT TTTGTATGAT GATAATCATG TATCAGCAAT AAACGTTAAA TTGATGGAAA ATATGAAAGT TTTGTATGAT GATAATCATG TATCAGCAAT AAACGTTAAA |
| Clone #2 SEB coding | TCTATAGATC AATTCTATA CTTTGACTTA ATATATTCTA TTAAGGACAC TAAGTTAGGG TCTATAGATC AATTCTATA CTTTGACTTA ATATATTCTA TTAAGGACAC TAAGTTAGGG |
| Clone #2 SEB coding | AATTATGATA ATGTCGAGT CGAATTAAA AACAAAGATT TAGCTGATAA ATACAAAGAT AATTATGATA ATGTCGAGT CGAATTAAA AACAAAGATT TAGCTGATAA ATACAAAGAT |
| Clone #2 SEB coding | AAATACGTAG ATGTGTTGG AGCTAATTAT TATTATCAAT GTTATTTTC TAAAAAAACG AAATACGTAG ATGTGTTGG AGCTAATTAT TATTATCAAT GTTATTTTC TAAAAAAACG |
| Clone #2 SEB coding | AATGATATTA ATTGCGATCA AACTGACAAA CGAAAAACTT GTATGTATGG TGCTGTAAC AATGATATTA ATTGCGATCA AACTGACAAA CGAAAAACTT GTATGTATGG TGCTGTAAC |
| Clone #2 SEB coding /* | GAGCATAATG GAAACCAATT AGATAAATAT AGAAGTATTA CTGTTGGGT ATTTGAAGAT GAGCATAATG GAAACCAATT AGATAAATAT AGAAGTATTA CTGTTGGGT ATTTGAAGAT |
| Clone #2 SEB coding | GGTAAAAATT TATTATCTT TGACGTACAA ACTAATAAGA AAAAGGTGAC TGCTCAAGAA GGTAAAAATT TATTATCTT TGACGTACAA ACTAATAAGA AAAAGGTGAC TGCTCAAGAA |
| Clone #2 SEB coding | ← SEB4 → TTAGATTACC TAACTCGTCA CTATTTGGTG AAAAATAAAA AACTCTATGA ATTTAACAAAC TTAGATTACC TAACTCGTCA CTATTTGGTG AAAAATAAAA AACTCTATGA ATTTAACAAAC |
| Clone #2 SEB coding | TCGCCTTATG AAACGGGATA TATTAAATT ATAGAAAATG AGAATAGCTT TTGGTATGAC TCGCCTTATG AAACGGGATA TATTAAATT ATAGAAAATG AGAATAGCTT TTGGTATGAC |
| Clone #2 SEB coding | ATGATGCCTG CACCAGGAGA TAAATTTGAC CAATCTAAAT ATTTAATGAT GTACAATGAC ATGATGCCTG CACCAGGAGA TAAATTTGAC CAATCTAAAT ATTTAATGAT GTACAATGAC |
| Clone #2 SEB coding | AATAAAATGG TTGATTCTAA AGATGTGAAG ATTGAAGTTT ATCTTACGAC AAAGAAAAAG AATAAAATGG TTGATTCTAA AGATGTGAAG ATTGAAGTTT ATCTTACGAC AAAGAAAAAG |
| Clone #2 SEB coding | ← SEB2 → <u>TGAGGATCCA GACATGATAA GATACCTTGA TGAGTTGGA CAAACC</u> <u>TGA BamHI</u> |

Fig. 3

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